

Table S9: Primer pairs used over the course of the current study.

Name	Forward primer	Reverse Primer	Usage
rho_kantag_U	AGGGAAATTTCATGTTCCGGT GCCCGCTCGCTAAAAGTGT AGGCCTGGAGCTGCTTC	ACACTAAGTTAGCATGACTC ACGCCGGCGTCATATGAAT ATCCTCTCTAG	Generation of kan cassette to tag <i>rho</i> (inserted upstream of <i>rho</i>)
rho_kanU_verif	ACCAAAGTGGGTGCACTGTC	GCCAGAAATCTGTTCACTTCG	Verification of <i>rho</i> upstream kan tag
rho_kantag_D	TATCTGTAATCTTAATGCCG CGCTGGCGATGTTAGGAAA TGTGTAGGCTGGAGCTGCTTC	CCTGTGCAAAAATTAAACCATT TGATATGCAAATTGCATAACC ATATGAATATCCCTCCTTAG	Generation of kan cassette to tag <i>rho</i> (inserted downstream of <i>rho</i>)
rho_kanD_verif	TCGAAATGATGAAACGCTCA	CACGAAGACCTTTATTCAAGAAGG	Verification of <i>rho</i> downstream kan tag
tufA_kantag	GCCTGACAAATGAAGCATTT AAAAACAGAAACATTCAATG GTAGGGCTGGAGCTGCTTC	TATTCAATTAAACATTAAACAA TTCAATTAAACATTAAACAA TATGAATATCCTCCTTAG	Generation of kan cassette to tag <i>rpsL*</i>
tufA_kan_verif	CCAGCCCCATACCAATCATCA	GGGGCTTGTGCTAAAGTTC TAACATGCCAGCAAATTCCA CCTGTGCAA AAAATTAAACCATT	Verification of <i>rpsL*</i> kan tag
rho_seq	GGATGAAATCGGTGACGAAT GGATGAAATCGCTGACGAAT	TATCAGCAGCGTCGACAGAG TCCATCGACCTGTGCAGATT	Sequencing of <i>rho</i>
rho_long_seq	TATCAGCAGCGTCGACAGAG CCTGGCGAAACTGTTTATCG	TCCATCGACCTGTGCAGATT	Sequencing of <i>rho</i>
visC_seq	AACGGGTCAAGTCCAAACTACTGTC	GCATTAATGGCTCGAACAAA	Sequencing of <i>visC</i>
envZ_seq	TGCACCTCCGGTGTCTATAAT	CTCGGCCAAAACAAATCAAT	Sequencing of <i>envZ</i>
yadM_seq	CTCTAACTGGCACTCGAACG	AAGAACGCCATCCAGACTGT	Sequencing of <i>yadM</i>
yagM_seq	CAGTAGCTCATGCCAAGGTG	TPTCTTGTCTCATGGCTGCAA	Sequencing of <i>yagM</i>
ykgL_seq	GCCATACAGGTTACGAAGCA	GGCGACCTAATGAACAAATGG	Sequencing of <i>ykgL</i>
ppdD_seq	CGATGGGGTTTATCTGC	CAATAAAACGTCAGGGCAAA	Sequencing of <i>ppdD</i>
yadN_seq	GGGATCTGGCTCACATT	TGGAAAAGCCGATTGATTTC	Sequencing of <i>yadN</i>
sthA_seq	TTTTACGGCTGACCAATGACG	TGGGGGGATCGTTGTATATT	Sequencing of <i>sthA</i>
aroM_seq	GATGCGCAGAACTCTCACAG	GTACACCAGGGTGCACATC	Sequencing of <i>aroM</i>
rpsL_seq			Sequencing of <i>rpsL</i>
apaH_seq			Sequencing of <i>apaH</i>